

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for non-provisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 216109US2X First Inventor or Application Identifier Shinji KONI Title PULSE WAVE MEASURING APPARATUS AND PULSE WAVE MEASURING METHOD
 10/90/21		Assignee Name: KABUSHIKI GAISSA K-AND-S and KYOHO MACHINE WORKS, LTD. Assignee Address: 93-3, Nakamaeda, Igaya-cho, Kariya-shi, Aichi-ken, 448-0000 JAPAN and 6 Toyota-cho, Toyota-city, Aichi-pref., 471-8515 JAPAN
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)		ACCOMPANYING APPLICATION PARTS
2. <input checked="" type="checkbox"/> Specification Total Sheets 30		7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) (3)
3. <input checked="" type="checkbox"/> Drawing(s) Formal Total Sheets 15		8. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76
4. <input checked="" type="checkbox"/> Oath or Declaration Total Pages 4 <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation / divisional w/ box 16 completed) <ul style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). c. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) d. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification or Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies 		9. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney (here is an assignee)
		10. <input type="checkbox"/> English Translation Document (if applicable)
		11. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations (2)
		12. <input type="checkbox"/> Preliminary Amendment
		13. <input checked="" type="checkbox"/> White Advance Serial No. Postcard
		14. <input type="checkbox"/> Certified Copy of Priority Document(s) () <i>(if foreign priority is claimed)</i>
		15. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27
		16. <input checked="" type="checkbox"/> Other: Statement of Relevancy
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application no.:		
Prior application information: Examiner: _____ Group Art Unit: _____		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
18. Amend the specification by inserting before the first line the sentence:		
<input type="checkbox"/> This application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Division <input type="checkbox"/> Continuation-in-part (CIP) of application Serial No. _____ Filed on _____		
<input type="checkbox"/> Which was published in English		
<input type="checkbox"/> Which was not published in English		
<input type="checkbox"/> This application claims priority of provisional application Serial No. _____ Filed _____		
19. CORRESPONDENCE ADDRESS		
		
22850 (703) 413-3000 FACSIMILE: (703) 413-2220		

Name:	Norman F. Oblon	Registration No.:	24,618
Signature:		Date:	12/6/01
Name:	Robert T. Pous	Registration No.:	29,099

Docket No. 216109US2X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Shinji KONDO ET AL

SERIAL NO: New Application

FILING DATE: Herewith

FOR: PULSE WAVE MEASURING APPARATUS AND PULSE...

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	36 - 20 =	16	× \$18 =	\$288.00
INDEPENDENT CLAIMS	4 - 3 =	1	× \$84 =	\$84.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$280 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
			BASIC FEE	\$740.00
			TOTAL OF ABOVE CALCULATIONS	\$1,112.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input checked="" type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$40.00
			TOTAL	\$1,152.00

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The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.
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Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Date: _____

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JG927 U.S. PRO
10/004431
12/06/01

STATEMENT OF RELEVANCY

Our Ref. No.

TFN010170-US

Client No.

Japanese Patent Publication	File Date	Publication Date	Comments
Other Document	File Date	Publication Date	Comments
DESIGN AND EVALUATION OF ARTIFACT-RESISTANT FINGER-RING PLETHYSMOGRAPHIC SENSORS		2000/11/5	A double-layer structure is adopted so as to block external disturbance.
DEVELOPMENT OF HEALTH CARE SYSTEM USING RING SENSOR		1999/10/28	Light is delivered to a skin. On the basis of light reflected from the skin, pulse waves and the oxygen saturation ratio are detected.